## Plate Tectonics: answer key

## <u>Across</u>

**2.** form where rock is being pulled apart by tectonic plates

4. the action or state of being squished down, made smaller or more pressed together

7. the outer layer of the earth

**9.** the innermost part of the earth

**10.** form where rock is compressed by tectonic plates

**12.** the scientific term for force applied to a certain area

**17.** fractures in the earth's crust in which there is movement

**18.** the force per unit area

**19.** the preserved remains of a prehistoric organism

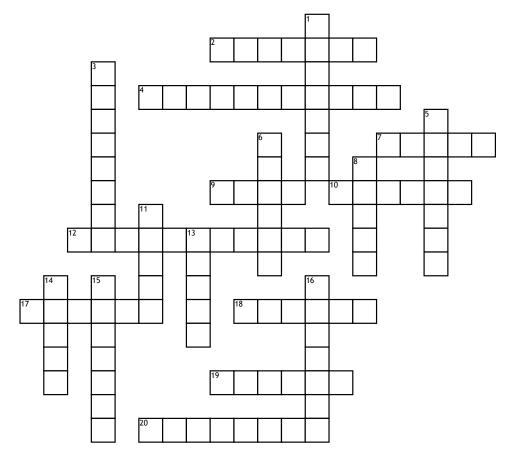
20. the state of balance Down

**1.** a measure of mass per volume

**3.** a measurement of the force per unit area

**5.** capable of being able to be hammered out thin

6. tightness and tension



8. something that is commen to two or more parts

**11.** the result of compression that causes the formation of anticlines

13. molten rock

**14.** a region drained by

a river and its tributaries

**15.** a high plain or tableland

**16.** a measure of mass per volume

